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贵州女贞属一新种

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A NEW SPECIES OF *LIGUSTRUM* FROM GUIZHOU

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关键词 女贞属;兴仁女贞

兴仁女贞 图 1

Ligustrum xingrenense D. J. Liu, sp. nov.

Species proxima *L. pricei* Hayata et *L. quihoui* Carr, ab illo paniculis pyramidalibus, pedicellis brevissimis vel nullis; ab hoc foliis ovatis vel ellipticis, paniculis expansis differt.

Frutex 2—3 m altus; ramis juvenalibus castaneis vel fuscis, dense pubescentibus, lenticellis parvis rotundatis. Folia subcoriacea, 2.5—5 cm longa, 1.5—2.5 cm lata, ovata vel elliptica, apice acuta vel breviter acuminata vel obtusa, basi angustata val rotundata, integerrima, supra subnitida, costa media subtus interdum parce pubescenti excepta glaberrima, nervis lateralibus utrinsecus 4—6 tenuibus cum costa supra impressis subtus plus minusve elevatis interdum obscuris; petiolis 0.2—0.5 cm longis, pubescentibus. Inflorescentiae pyramidato-paniculatae, terminales, 5—8 cm longae, ramis infimis primariis 2—4 cm longis oblique ascendentibus, secundariis brevioribus 0.5—1.2 cm longis, omnibus usque in fructificatione dense pubescentibus, bracteis foliaceis glabris ad apicem sensim deminutis, bracteolis glabris vel subpuberulis lanceolatis 2—4 mm longis, pedicellis brevissimis vel nullis subglabris. Calyx campanulatus, 1.5 mm longus, dentibus 4 late triangularibus vel leviter undulatus, glaber. Florum partes ceterae non visae. Fructus oblongus, 5—6 mm longus, 3—4 mm latus; pedicello c. 1 mm longo.

Guizhou (贵州): Anlong (安龙), Longshan (龙山) in nemoribus, ad rupes (疏林中,岩石上), alt. 1100m, Dang Cheng-zhong(党成忠) 1006, 1037; Xingren, Gaowu (兴仁,高武), in nemoribus vel in sylvis densis (疏林或密林中), alt. 1450—1500m, 19 Oct. 1981, Dang Cheng-zhong 1442 (Holotypus, fr.), 1302; Xingren, Baling (兴仁, 巴铃) inter frutices (灌丛中), alt. 1500 m, Dang Cheng-zhong 1369. (Omn. spec. in Herb. Inst. Biol. Guizhou. conserv.)

灌木,高 2—3m, 幼枝栗色或暗棕色,密被短柔毛, 具小的圆形皮孔。叶近革质, 卵形或椭圆形,长 2.5—5cm, 宽1.5—2.5cm, 顶端锐尖、短渐尖或钝,基部渐狭或近圆形, 全缘,上面稍具光泽,无毛,下面中脉有时具疏的短柔毛,侧脉细,每边 4—6 条, 连同中脉在

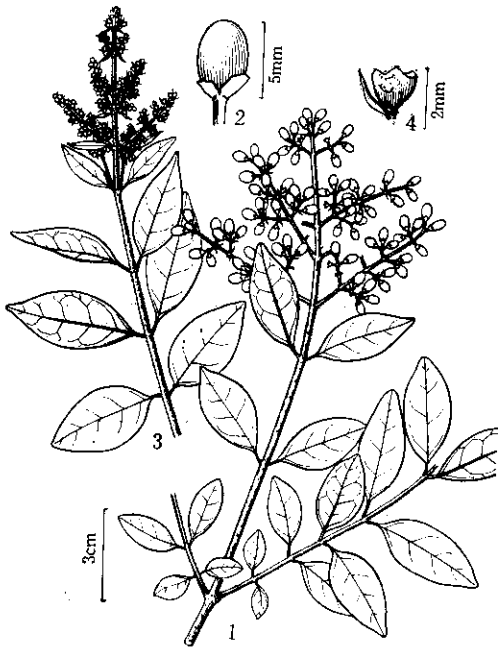

图 1 兴仁女贞 *Ligustrum xingrenense* 1. 果枝 fruiting branch; 2. 果 fruit; 3. 花枝 flowering branch (花冠已凋落 corolla deciduous); 4. 花萼和小苞片 calyx and bracteole. 1—2. from Dang Cheng-zhong 1442, 3—4. from Dang Cheng-zhong 1006. (张培英绘)

上面凹入，下面多少凸起，有时不明显；叶柄长 2—5mm，被短柔毛。圆锥花序顶生，金字塔形，长 5—8cm，最下部第一级分枝长 2—4cm，斜上伸出，第二级分枝短，长 0.5—1.2cm，整个花序轴直至果期均密被短柔毛；苞片叶状，无毛，向上部逐渐变小；小苞片无毛或稍具细柔毛，披针形，长 2—4mm；花梗极短或无，几无毛；花萼钟状，长约 1.5mm，萼齿 4，宽三角形或呈浅波状，无毛。花的其余部分未见。果椭圆形或长圆形，长 5—6mm，径 3—4mm，果梗长约 1mm。

本种和 *L. pricei* Hayata 和 *L. quihoui* Carr. 接近，和前者的区别在于圆锥花序呈金字塔形，花梗极短或无；和后者的区别在于叶卵形或椭圆形，圆锥花序开展。